

POLYKETIDES AND THEIR SYNTHESISABSTRACT

5 The complete sequence of the gene cluster for the  
monensin type I polyketide synthase, from *S.*  
*cinnamomensis*, is provided. Thus variant polyketides  
containing monensin-derived elements can be genetically  
engineered. Furthermore there are novel features, e.g. a  
regulatory protein *mon RI*, which are of wide utility.